



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/800,309
Filing Date	3/12/2004
First Named Inventor,	Peter T. Barrett
Art Unit	2154
Examiner Name	Sean
Attorney Docket Number	MS1 1794US

Sheet 1 of 5

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JP		US- 20020108119	8/8/2002	Mao, et al.	
		US- 20030159143	8/21/2003	Chan	
		US- 20030202775	10/30/2003	Junkersfeld, et al.	
		US- 20040128694	7/1/2004	Bantz, et al.	
		US- 20040160974	8/19/2004	Read, et al.	
		US- 20050078757	4/14/2005	Nohrden	
		US- 20050154917	7/14/2005	deCarmo	
		US- 20050172314	8/4/2005	Krakora, et al.	
		US- 5,699,362	12/16/1997	Makam	
		US- 6,047,317	4/4/2000	Bisdikian, et al.	
		US- 6,078,594	6/20/2000	Anderson, et al.	
		US- 6,222,482	4/24/2001	Gueziec	
		US- 6,430,547	8/6/2002	Busche, et al.	
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		US- 6,505,106	1/7/2003	Lawrence, et al.	
		US- 6,615,133	9/2/2003	Boies, et al.	
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		US- 6,842,724	1/11/2005	Lou, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
JP		CA2480461	10/16/2003	Cisco Tech Ind (US)		
		EP 0633694A	01/11/1995	Digital Equipment Corpora		
		WO 01/26271	04/12/2001	World Multicast Com Inc (
		WO 01/56285	08/02/2001	Beberet, et al.		
		WO 99/09741	02/25/1999	Next Level Communication		
		WO03088646	10/23/2003	Thomson Licensing SA		

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Sheet 2

2

of

5

Attorney Docket Number

MS1

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Examiner Name	Jean
Attorney Docket Number	MS1 1794US

Sheet 3 of 5

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JT		Application Serial Number 10/798,993; Barrett, et al.; Filed 03/12/2004	
		Application Serial Number 10/800,287; Barrett, et al.; Filed 03/12/2004.	
		Application Serial Number 10/800,309; Barrett, et al.; Filed 03/12/2004	
		"Digital Headend Solutions; Tune in to Digital TV", retrieved from the Internet on 11/03/05, Available at <<http://www.tutsystems.com/digitalheadend/solutions/index.cfm>>, 1 page.	
		"Infovalue Experts; Info Value Unveils Industry's First Video Multicasting Solution with Instant Replay", retrieved from the Internet on 11/3/05, Available at <<http://www.infovalue.com/links/news%20room/press%20releases/1999/Press_%20First_Multicasting_with_Instant_Replay.pdf>>, 3 pages.	
		"MediaFLO; Introducing FLO Technology", retrieved from the Internet on 11/3/05, available at <<http://www.qualcomm.com/mediaflo/news/pdf/flo_whitepaper.pdf>>, pp. 1-8.	
		"Optibase MGW 2400", retrieved from the Internet 11/3/05, Available at <<http://www.epcomgraphics.com/optibase_mgw2400_features.html>>, 2 pages.	
		"QuickTime Streaming your Media in Real Time", retrieved from the Internet on 11/3/05, Accessible at <<http://www.apple.com/tw/quicktime/technologies/streaming>>, 3 pages.	
		BenAbdelkader, et al., "Combining Holistic and Parametric Approaches for Gait Recognition," Submitted to IEEE Transactions on Pattern Analysis and Machine Intelligence, December 2002, 37 pages.	
		BenAbdelkader, et al., "Person Identification Using Automatic Height and Stride Estimation," IEEE International Conference on Pattern Recognition, 8/11/02-8/15/02, pp. 1-4.	

Examiner Signature	<i>Grant</i>	Date Considered	09/27/07
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		Application Number	10/800,309
		Filing Date	3/12/2004
		First Named Inventor	Peter T. Barrett
		Art Unit	2154
		Examiner Name	Jean
Sheet 4	of 5	Attorney Docket Number	MS1 1794US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
#		BenAbdelkader, et al., "Stride and Cadence as a Biometric in Automatic Person Identification and Verification," 5th International Conference on Automatic Face and Gesture Recognition, 5/20/2002, pp. 1-6	
		BenAbdelkader, et al., "View-invariant Estimation of Height and Stride for Gait Recognition," Workshop on Biometric Authentication (BIOMET), in association with ECCV 2002, 6/1/2002, 12 pages.	
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		Elgammal, et al., "Non-parametric Model for Background Subtraction," IEEE ICCV99 Frame Rate Workshop, IEEE 7th International Conference on Computer Vision, Kerkyra, Greece, September 1999, pp. 1-17.	
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		Application Serial Number 10/218,675; Barrett, et al.; Filed 08/13/2002	

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		Filing Date	3/12/2004
		First Named Inventor	Peter T. Barrett
		Art Unit	2154
		Examiner Name	JEAN
Sheet 5	of 5	Attorney Docket Number	MS1 1794US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JET		Application Serial Number 10/218,674; Barrett, et al.; Filed 08/13/2002	
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		Gil, et al., "Simulation of a Mobility Prediction Scheme Based on Neuro-Fuzzy Theory in Mobile Computing", Simulation, July 2000, Vol. 75, No. 1, pp 6-17.	
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J		Zhang, et al., "The Cost Model of Moving Objects Communication with GPS", International Conference on Communications, Circuits and Systems and West Sino Exposition Proceedings, 2002, Vol. 2, pp 1576-1580.	

Examiner Signature	<i>[Signature]</i>	Date Considered	09/27/07
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		Application Number	10 800 309
		Filing Date	
		First Named Inventor	Barrett
		Group Art Unit	2154
		Examiner Name	Jean
		Attorney Docket Number	MS1-1794US
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
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FJ		DING, et al.; "Resource-Based Striping: An Efficient Striping Strategy for Video Servers Using Heterogeneous Disk-Subsystems"; Multimedia Tools and Applications, Vol. 19, No. 1, Jan. 2003; pp. 29-51.	
		SONG, et al; "Replica Striping for Multi-resolution Video Servers"; IDMS/PROMS 2002; Lecture Notes in Computer Science, Vol. 2515; No. 2002; pp. 300-312.	
		LO, et al; "Deploy Multimedia-on-Demand Services over ADSL Networks"; PCM 2002; Lecture Notes in Computer Science, Vol. 2532; Dec. 2002; pp. 295-302.	
		LEE; "Staggered Push-A linearly Scalable Architecture for Push-Based Parallel Video Servers"; IEEE Transactions on Multimedia, Vol. 4; No. 4; December 2002; pp. 423-434.	
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